Using your **Sony Ericsson P800/P900** with the Logitech wireless hub

Logitech

Bluetooth™

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Introduction

If you have a Sony Ericsson P800/P900 mobile phone you can connect it to your computer through the Bluetooth® wireless hub provided with your Logitech® product. Do so and discover what cordless freedom offers: communicate efficiently, share information without wires, save time.

With your Logitech wireless hub it's easy to get organized fast…

- Quick and easy synchronization lets you share a single address book, calendar, and notes between your computer and Sony Ericsson P800/P900.
- Forget the frustration of entering names and numbers into both your phone and computer – just enter them once and transfer them!
- Even losing your mobile phone doesn't mean losing your phone book, because you've got the details on your computer ready to quickly upload to your next mobile phone.

Sharing pictures has never been easier. You can transfer pictures between your computer and mobile phone, perhaps to personalize your phone with your favorite photograph or share photographs with your friends. Just a few clicks is all it takes.

And remember, no wires or cables. You can do all of this while moving around, even with your phone in your pocket, as long as you stay in range – typically up to 30 feet or 10 meters depending on your surroundings. What's more, solid objects won't cause a problem because there does not need to be a line-of-sight connection between your Sony Ericsson P800/P900 and Logitech wireless hub.

In short, connecting a Sony Ericsson P800/P900 to your Logitech wireless hub means you can work and communicate more effectively.

Welcome to the expanding world of cordless freedom offered through your Logitech wireless hub.

Product compatibility

The following products are covered in this guide:

- Sony Ericsson P800/P900.

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About this guide

This guide gets you started using your Sony Ericsson P800/P900 mobile phone with your computer. It explains how to connect the two devices, and then how to get organized and communicate.

Prerequisites

This guide assumes that:

- You have installed your Logitech product and the SetPoint™ software.
- You are using the Bluetooth® wireless hub supplied with your Logitech product.
- You have a working Sony Ericsson P800/P900 mobile phone.
- You have installed the PC Suite software for your Sony Ericsson P800/P900. (Refer to the CD that came with your Sony Ericsson P800/P900 for more information about installing PC Suite.)
- You are familiar with basic Bluetooth® technology. If not, please read the section below.

Further information

This guide contains all the information you need to connect and start using your Sony Ericsson P800/P900. If you need further information, additional sources are available:

- www.logitech.com/bluetooth provides general information about the Bluetooth® technology.
- www.logitech.com/bluetooth/howto provides a *Using my Bluetooth devices with the Logitech wireless hub* guide which introduces the Bluetooth® concepts you need to be familiar with, and 'how to' guides such as this for each supported device. There is also a product compatibility matrix which lists the products that have been tested and approved for use with the Logitech wireless hub. You can also find out what you can do with each device.

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How to use this guide

The following symbols are used in this guide:

Symbol	Explanation
	Tip - a handy hint that may provide a useful alternative or save time.
	Note - helpful information that requires your attention.

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Get connected

Connecting your Sony Ericsson P800/P900 mobile phone to your computer is easy. A wizard guides you through the steps involved, including discovering your device and pairing it with your computer.

The procedure described below for discovering, pairing and setting up services does not actually connect your Sony Ericsson P800/P900 and your computer. This is because the two devices do not actually need to connect until information is transferred, whether through synchronizing or transferring pictures.

Connecting your Sony Ericsson P800/P900

To connect your Sony Ericsson P800/P900 mobile phone and computer:

1. Make your Sony Ericsson P800/P900 discoverable.
   To make your phone visible to your Logitech wireless hub, put it in discoverable mode. On your phone, tap **Control panel** in the main menu and **Bluetooth** at the **Connections** tab. Next, from the **Settings** tab, select 'Discoverable' from the **Operation mode** drop-down list and 'Always receive' from the **Receiving items** drop-down list. Tap **Done** when you have finished this process.

2. Start the **Bluetooth Setup Wizard**.
   The easiest way to do this is to press the **Connect** button on the front of your Bluetooth® wireless hub. The first screen of the wizard is displayed:

Bluetooth Setup
Welcome to the Bluetooth Setup Wizard
This Wizard will help you set up your Bluetooth environment.
Remote devices must be in Discoverable mode for this computer to find them. For assistance in making a remote device discoverable, refer to the device's documentation.
If you need help, please go to the Logitech Web site:
http://www.logitech.com/bluetooth/howto
Logitech
< Back
Next >
Cancel

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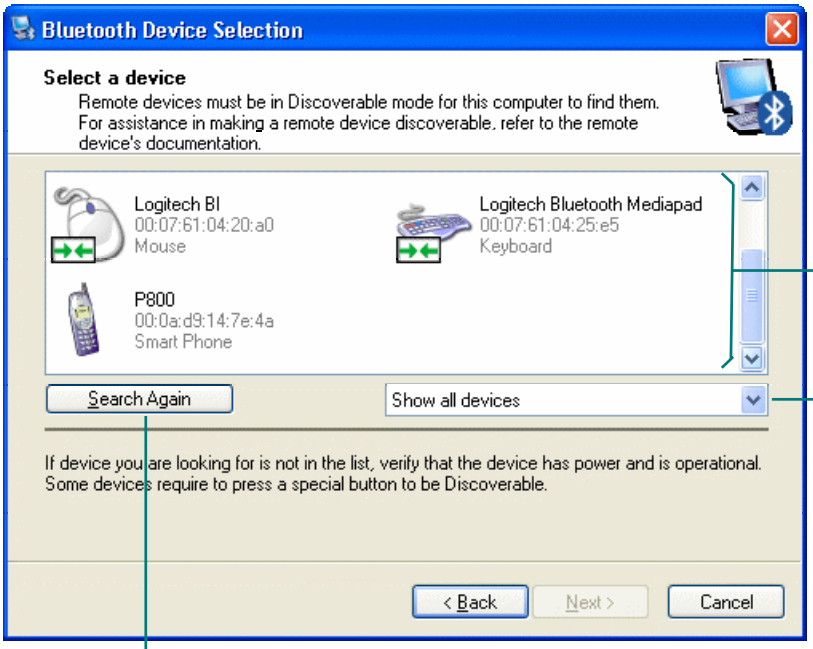
*You can also start the **Bluetooth Setup Wizard** by:*

- *Right-clicking the Bluetooth® icon, , in the Windows® Taskbar and selecting **Add a Bluetooth Device** from the menu displayed.*
- *Selecting **Add a Bluetooth Device** from the **Bluetooth Tasks** panel in the **My Bluetooth Places** screen in your Windows® Explorer (available in Windows® XP only).*

3. Search for devices.
Click **Next >** to proceed. A wizard then searches for Bluetooth® devices within range, and displays those it finds:


Bluetooth Device Selection
Select a device
Remote devices must be in Discoverable mode for this computer to find them. For assistance in making a remote device discoverable, refer to the remote device's documentation.
Logitech BI
00:07:61:04:20:a0
Mouse
Logitech Bluetooth Mediapad
00:07:61:04:25:e5
Keyboard
P800
00:0a:d9:14:7e:4a
Smart Phone
Search Again
Show all devices
If device you are looking for is not in the list, verify that the device has power and is operational. Some devices require to press a special button to be Discoverable.
< Back
Next >
Cancel

The devices found are listed.

If a large number of devices are found, make a selection here to display just those you are interested in.

Click here to search again if your mobile phone is not found.

*Your Sony Ericsson P800/P900 may not be found at the first time you carry out a search. Click **Search Again** to repeat the search.*

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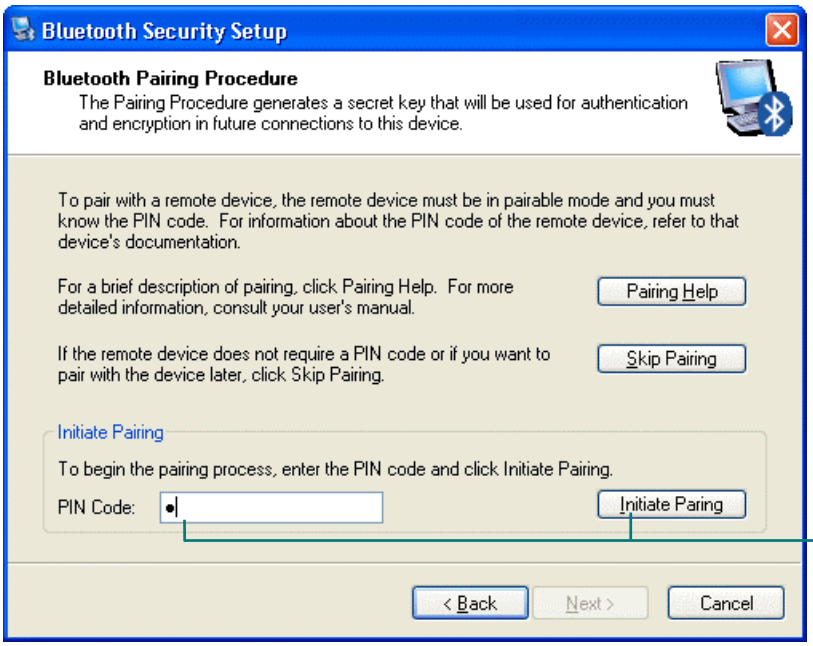
4. Select your Sony Ericsson P800/P900.
Highlight your Sony Ericsson P800/P900 and click **Next >**.

*You can, if you want to, give your Sony Ericsson P800/P900 a name that is personal to you. To do this, on your phone tap **Control panel** in the main menu and **Bluetooth** at the **Connection** tab. Next, at the **Settings** tab, enter the name you want to give to your Sony Ericsson P800/P900 in **Name of my device**.*

You have now discovered your Sony Ericsson P800/P900 mobile phone! The following dialog is displayed:


Bluetooth Security Setup
Bluetooth Pairing Procedure
The Pairing Procedure generates a secret key that will be used for authentication and encryption in future connections to this device.
To pair with a remote device, the remote device must be in pairable mode and you must know the PIN code. For information about the PIN code of the remote device, refer to that device's documentation.
For a brief description of pairing, click Pairing Help. For more detailed information, consult your user's manual.
Pairing Help
If the remote device does not require a PIN code or if you want to pair with the device later, click Skip Pairing.
Skip Pairing
Initiate Pairing
To begin the pairing process, enter the PIN code and click Initiate Pairing.
PIN Code:
Initiate Paring
< Back
Next >
Cancel

1. Enter a number in **Pin Code**.
2. Click the **Initiate Pairing** button.

5. Pair your Sony Ericsson P800/P900 and computer.
To pair your Sony Ericsson P800/P900 and computer, enter a **PIN Code** of up to 16 digits and click **Initiate Pairing**. (A **PIN Code** is also known as a Passkey.)

Please note:

- *An explanation of the reasons why Bluetooth® devices need to be paired is provided in the guide **Using my Bluetooth devices with the Logitech wireless hub**.*
- *If you want to, you can click **Skip Pairing** at this stage but doing so means you need to pair the two devices every time you want to transfer any data - synchronize, transfer pictures, and so on.*

On your Sony Ericsson P800/P900 mobile phone you are prompted to choose whether to accept the pairing request from your computer.

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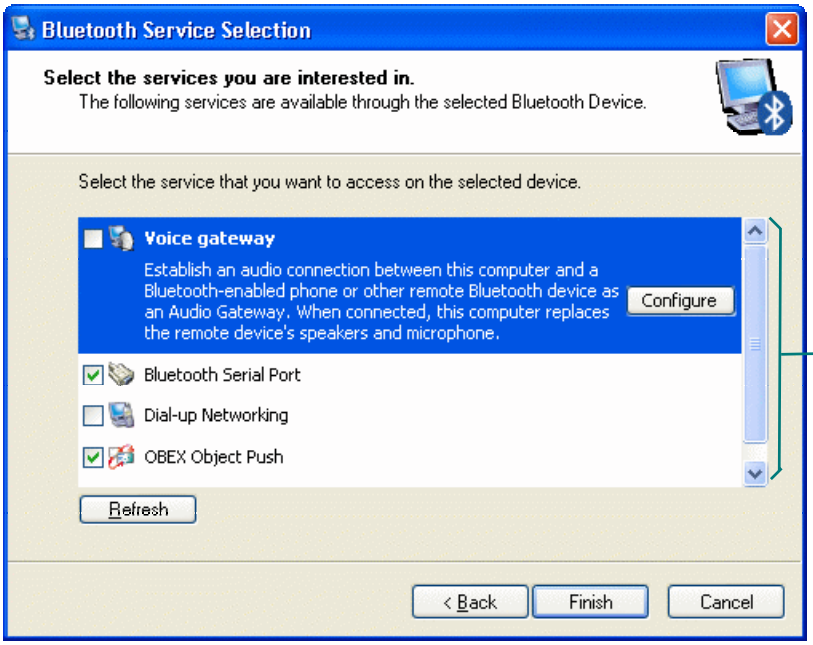
6. Complete the pairing.
On your phone, tap a **Passkey** to match the **PIN Code** you entered on your computer, and tap **Done** again.

When your Sony Ericsson P800/P900 and computer are successfully paired, the **Bluetooth Service Selection** dialog is displayed:


Bluetooth Service Selection
Select the services you are interested in.
The following services are available through the selected Bluetooth Device.
Select the service that you want to access on the selected device.
Voice gateway
Establish an audio connection between this computer and a Bluetooth-enabled phone or other remote Bluetooth device as an Audio Gateway. When connected, this computer replaces the remote device's speakers and microphone.
Configure
Bluetooth Serial Port
Dial-up Networking
OBEX Object Push
Refresh
< Back
Finish
Cancel

Set up Bluetooth Serial Port and OBEX Object Push to synchronize contact details and transfer pictures between your mobile phone and computer.

If you get an error message indicating that your Sony Ericsson P800/P900 hasn't paired, this may be for a variety of reasons: your Sony Ericsson P800/P900 may have come out of discoverable mode or may be out of range. For suggestions about the actions you can take see *Troubleshooting, page 27*.

The next step is to set up the services you want to use with your Sony Ericsson P800/P900 by clicking the relevant check box and then specifying the options appropriate to you. For most services the default settings are fine, and you can choose to make the connection secure.

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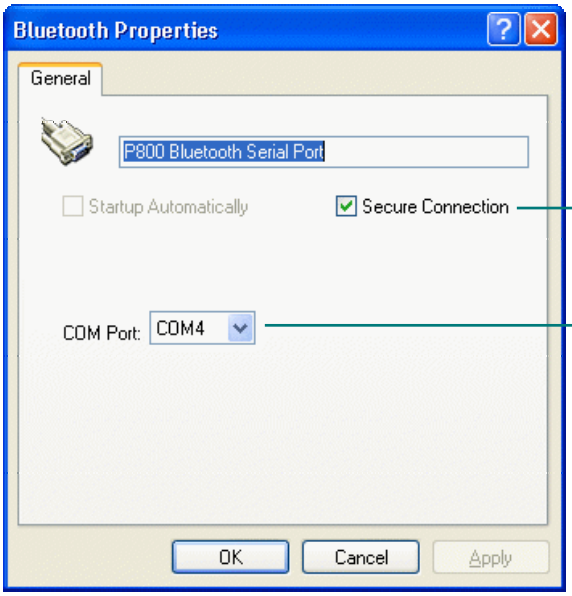
7. Select the Bluetooth Serial Port service.
Do so by checking the **Bluetooth Serial Port** box. The following dialog is shown:



To encrypt information you transfer, check this box.

Make a note of the COM Port used for the Serial Port service.

To make sure that the connection between your Sony Ericsson P800/P900 and computer is secure (the data is encrypted), check the **Secure Connection** box.

Make a note of the COM Port used by the Serial Port service for your Sony Ericsson P800/P900. This may be useful if you experience problems when connecting via this service.

When you've finished the changes, click **OK**. You return to the **Bluetooth Service Selection** dialog.

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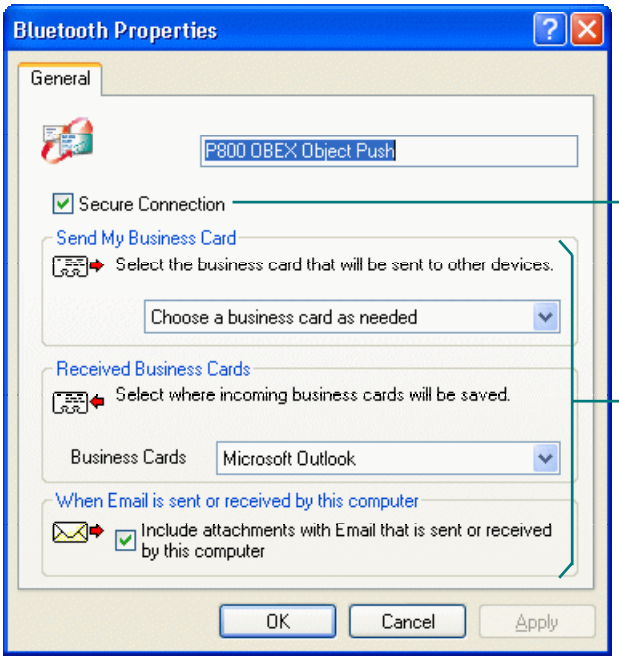
8. Select the OBEX Object Push service.
Do so by checking the **OBEX Object Push** box. The following dialog is displayed:


Bluetooth Properties
General
P800 OBEX Object Push
Secure Connection
Send My Business Card
Select the business card that will be sent to other devices.
Choose a business card as needed
Received Business Cards
Select where incoming business cards will be saved.
Business Cards
Microsoft Outlook
When Email is sent or received by this computer
Include attachments with Email that is sent or received by this computer
OK
Cancel
Apply

To encrypt information you transfer, check this box.

Specify settings in these fields to suit your requirements.

To make sure that the connection between your Sony Ericsson P800/P900 and computer is secure (the data is encrypted), check the **Secure Connection** box.

Select options in the other fields to suit your requirements – for example if you want to save the business cards you receive to Microsoft® Outlook® on your computer select 'Microsoft Outlook' in the drop-down list for **Received Business Cards**.

When you've finished the changes, click **OK**. You return to the **Bluetooth Service Selection** dialog.

9. Click **Finish** to complete the connection procedure.

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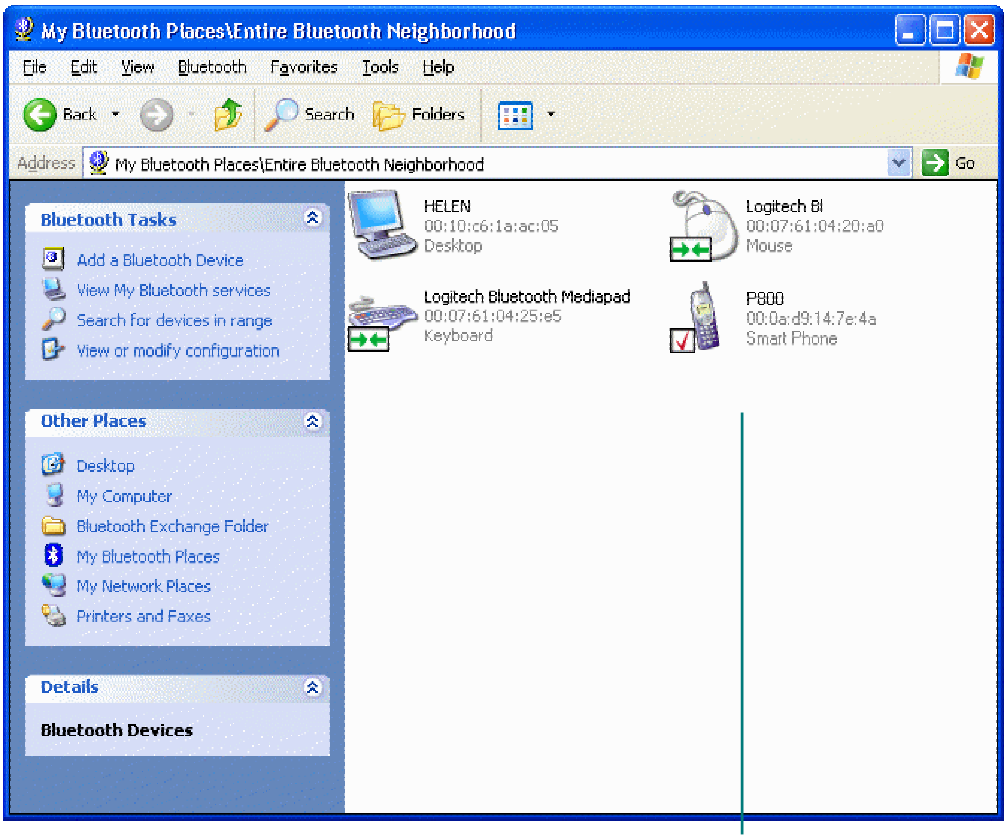
A device icon for the Sony Ericsson P800/P900 is created in your Bluetooth® Neighborhood. To see the device icon:

1. Display the **Explore My Bluetooth Places** window.
   To do this, double-click the Bluetooth® icon, , in the Windows® Taskbar.

2. Select **Entire Bluetooth Neighborhood** if you are using Windows® 2000, or **View devices in range** if you are using Windows® XP.
   The following window is displayed:



Your Sony Ericsson P800/P900 mobile phone device icon. The check mark shows it is paired.

At this stage it's OK just to leave your Sony Ericsson P800/P900 paired with your computer (not actually connected). When you synchronize data or transfer pictures between your mobile phone and computer, connection takes place automatically.

The device icon changes to show that your Sony Ericsson P800/P900 is now paired (see the next section).

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Checking whether your Sony Ericsson P800/P900 is paired or connected

If you want to find out whether your Sony Ericsson P800/P900 mobile phone is paired or connected, you can do so by looking in **My Bluetooth Places** and locating the device icon for your Sony Ericsson P800/P900. The device icon shows whether it is paired and/or connected:

Windows® 2000	Windows® XP	Windows® 2000	Windows® XP	Windows® 2000	Windows® XP
Not paired or connected		**Paired but not connected**		**Paired and connected**	

If you have followed the steps in the previous section but your Sony Ericsson P800/P900 is still not paired, see Troubleshooting, page 27 for suggestions of the actions you should take.

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Get organized - synchronize!

Having paired your Sony Ericsson P800/P900 mobile phone with your computer, you're able to synchronize the contact information it contains and the contact information on your computer. (If you haven't paired the device yet, see Connecting your Sony Ericsson P800/P900, page 6.) This keeps both devices up-to-date without having to key in all the details twice.

Synchronizing - why, what, and when

Wondering what synchronizing is all about... why you may want to do it, what gets synchronized, and how often? Read on…

Why should I synchronize?

First of all, synchronizing is easy and can save you lots of time. And, thanks to your Logitech wireless hub, it can be done quickly and simply without wires or cables, so there's no need to plug your Sony Ericsson P800/P900 into your computer.

The information you can synchronize is held in Personal Information Manager (PIM) databases, such as the address book in Microsoft® Outlook® and your phone book in your mobile phone, and therefore this is sometimes referred to as PIM Synchronization.

An example of time-saving synchronization is if you have all your contacts stored on your computer and have recently bought a Sony Ericsson P800/P900. Without plugging in cables you can get all the telephone numbers, email addresses, and calendar appointments onto your Sony Ericsson P800/P900.

On the other hand, you may have your Sony Ericsson P800/P900 phone book full of information that you want to put into a program (such as Outlook®). Again, without cables, you can transfer all the details.

What information is synchronized?

The information that is synchronized depends on the programs you have on your computer, the method you use to synchronize, and the settings you have chosen…

Your Sony Ericsson P800/P900's phone book details are always synchronized. For each contact this can include their name, their home, work and mobile telephone numbers, and their email address.

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As well as your Sony Ericsson P800/P900's phone book, more information may be synchronized, as determined by the options you select the first time you synchronize, such as:

- Contacts
- Calendar Items
- Tasks
- Jotter Notes
- Email Messages

During the synchronization process, if an item is on your computer but not on your Sony Ericsson P800/P900 (or the other way round), then it is created on your Sony Ericsson P800/P900 (or computer) during synchronization. What's more, if an item has been updated on either device it is automatically updated on the other device.

It's totally up to you how much data you choose to synchronize.

When do I synchronize?

The frequency you should synchronize depends on how often you change the details on your Sony Ericsson P800/P900 or computer, and how important it is to you to have the two sets of details matching and up to date.

For example, you may want to keep your list of telephone numbers on your computer and on your Sony Ericsson P800/P900 similar but not necessarily identical all the time. In this case, you would synchronize the details occasionally, for example when you've added or changed a few telephone numbers in one of the places.

Alternatively, you may choose to keep your calendar appointments on your office computer but also need them on your Sony Ericsson P800/P900 when you are away from the office, for meetings, appointments, and so on. In this case, you may want to synchronize the information daily.

If you want to keep all the information on more than one computer (for example, one at home and one at work), you can easily do so. Simply, synchronize your Sony Ericsson P800/P900 with all of the computers you want to store the information on. And, you can do it without the hassle of carrying cables around with your Sony Ericsson P800/P900 and plugging them in to each computer!

The first time you synchronize, it can take typically between ten and fifteen minutes. Subsequent synchronizations are much quicker.

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Synchronizing your Sony Ericsson P800/P900 and your computer

To synchronize the contact details on your Sony Ericsson P800/P900 and your computer:

1. Install PC Suite.
   Make sure you have installed PC Suite for your Sony Ericsson P800/P900 mobile phone. Refer to the CD provided with your Sony Ericsson P800/P900 for more information.

2. Connect your Sony Ericsson P800/P900.
   Make sure that your Sony Ericsson P800/P900 is paired to your computer. See the section Connecting your Sony Ericsson P800/P900, page 6.

3. Select the Bluetooth COM Port.
   To select the COM Port used by your Sony Ericsson P800/P900 do the following:

   1. Double-click the Bluetooth® icon, , in the Windows® Taskbar and select **My Device** if you are using Windows® 2000, or **View My Bluetooth services** if you are using Windows® XP.

   2. Right-click **My Bluetooth Serial Port** and select **Properties**.

      *if you are using Windows® XP, and have installed Microsoft® ActiveSync®, **My ActiveSync** is displayed in **My Device** instead of **My Bluetooth Serial Port**.*

   3. Make a note of the **COM Port** used by the service, and click **OK** to close the **Bluetooth Properties** dialog.

   4. Right-click the **Phone Connection Link** icon, , in the Windows® Taskbar and select **Properties**.

   5. Check the **COM Port** box used by your device.

      If you can't select the COM Port the service is using this may be due to another service or program using the same port, for example Microsoft® ActiveSync® or HotSync®. In this case you should stop the service that's using the same COM Port. See the troubleshooting tip I'm having problems synchronizing in the section Troubleshooting, page 27, for more information.

   6. Click **Close**.

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4. Display the device icon for your Sony Ericsson P800/P900.
   You do this by double-clicking the Bluetooth® icon, , in the Windows® Taskbar and selecting **Entire Bluetooth Neighborhood** if you are using Windows® 2000, or **View devices in range** if you are using Windows®.

5. Start the Bluetooth Serial Port service.
   To do this right-click the device icon for your Sony Ericsson P800/P900 and select **Connect Bluetooth Serial Port**.

6. Confirm the connection request.
   To do this:

   1. Tap **Accept** on your mobile phone. A message is displayed on your computer screen confirming the configuration of the Bluetooth Serial Port.

   2. Click **OK**. A second message is displayed indicating that the Serial Port connection has failed.

      Do not worry about this failure message. It is part of the standard procedure for synchronizing your Sony Ericsson P800/P900 and your computer.

   3. Click **OK** to close the message. A third message is displayed on your computer screen indicating that the Sony Ericsson P800/P900 is trying to initiate the connection between your computer and mobile phone.

   4. Click anywhere in the **Bluetooth Authorization Requested** message. A fourth message is displayed indicating that a connection is being established between your Sony Ericsson P800/P900 and your computer.

   5. Click **OK**.

   The **Phone Connection Link** icon, , in the Windows® Taskbar changes to , indicating that a connection is established between your computer and Sony Ericsson P800/P900.

   If this is not the first time you have synchronized your Sony Ericsson P800/P900 and computer go to step 9. If, however, this is the first time you are synchronizing your mobile phone and computer continue this procedure from the next step.

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7. Complete the **Phone Connection Monitor** wizard.
The **Phone Connection Monitor** wizard is displayed automatically once you connect your computer and Sony Ericsson P800/P900 for the first time. You use the wizard to identify the phone you are using to connect to your computer.

8. Configure the settings for the synchronization process.
A dialog is displayed indicating that this is the first time you are synchronizing your computer and Sony Ericsson P800/P900. To configure the setting select the **Choose settings now** option and click **OK**.

   Refer to the online help for the **Sync Station Settings** dialog for more information about the options available.

9. Start the synchronization process.
To do this right-click the **My Phone Name** icon, , in the Windows® Taskbar and select **Synchronise**.

   The synchronization starts and a progress dialog is displayed.

   The first time you synchronize, it may take about ten to fifteen minutes - subsequent synchronizations are much quicker.

   When the synchronization is complete, a confirmation message dialog is displayed:

10. Click **OK**. The dialog is closed.

If you have problems synchronizing, see Troubleshooting, page 27 for suggestions of the actions you should take.

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Checking the synchronization settings

If you want to check and change the synchronization settings, follow the steps below:

1. Connect your Sony Ericsson P800/P900.
   Make sure that your Sony Ericsson P800/P900 is paired to your computer.
   See the section Connecting your Sony Ericsson P800/P900, page 6.

2. Display the device icon for your Sony Ericsson P800/P900.
   You do this by double-clicking the Bluetooth® icon, , in the Windows® Taskbar and selecting **Entire Bluetooth Neighborhood** if you are using Windows® 2000, or **View devices in range** if you are using Windows® XP.

3. Start the Bluetooth Serial Port service.
   To do this right-click the device icon for your Sony Ericsson P800/P900 and select **Connect Bluetooth Serial Port**.

4. Confirm the connection request.
   To do this:

   1. Tap **Accept** on your mobile phone. A message is displayed on your computer screen confirming the configuration of the Bluetooth Serial Port.

   2. Click **OK**. A second message is displayed indicating that the Serial Port connection has failed.

      Do not worry about this failure message. It is part of the standard procedure for synchronizing your Sony Ericsson P800/P900 and your computer.

   3. Click **OK** to close the message. A third message is displayed on your computer screen indicating that the Sony Ericsson P800/P900 is trying to initiate the connection between your computer and mobile phone.

   4. Click anywhere in the **Bluetooth Authorization Requested** message. A fourth message is displayed indicating that a connection is being established between your Sony Ericsson P800/P900 and your computer.

   5. Click **OK**.

   The **Phone Connection Link** icon, , in the Windows® Taskbar changes to , indicating that a connection is established between your computer and Sony Ericsson P800/P900.

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5. Change the settings for the synchronization process.
To do this right-click the **My Phone Name** icon, , in the Windows® Taskbar and select **Sync Station Settings**.

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Share your pictures

Once you have paired and connected your Sony Ericsson P800/P900, why not personalize it with your favorite photograph or transfer photographs you have taken with your Sony Ericsson P800/P900 to share with your friends.

How do you do this? … By transferring pictures between your computer and your Sony Ericsson P800/P900. This is easy with your Logitech wireless hub.

For details, see the sections:

- Transfer pictures from your computer to your Sony Ericsson P800/P900, page 22, for information about how to transfer pictures to your Sony Ericsson P800/P900.
- Transfer pictures from your Sony Ericsson P800/P900 to your computer, page 23, for information about how to transfer pictures to your computer.

Please note:

- *Refer to the user guide for your Sony Ericsson P800/P900 for information about how to take a photograph with your mobile phone.*
- *You can only transfer .jpeg, .bmp, .png and .gif files from your computer to your Sony Ericsson P800/P900.*

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Transfer pictures from your computer to your Sony Ericsson P800/P900

To copy pictures from your computer to your Sony Ericsson P800/P900 mobile phone:

1. Connect your Sony Ericsson P800/P900.
   Make sure that your Sony Ericsson P800/P900 is paired to your computer.
   See the section Connecting your Sony Ericsson P800/P900, page 6.

2. Locate the picture.
   In Windows® Explorer browse to find the picture you want to transfer to your mobile phone.

3. Send the picture.
   Right-click the picture and select **Send to** → **Bluetooth** → **Phone name**.

   Please note:

   - *If the name of your phone is not shown in the list, click **Other**. A **Select Device** dialog is displayed from which you can select your Sony Ericsson P800/P900.*
   - *Alternatively, you can use drag and drop. In Windows® Explorer locate the file you want to transfer and the **My Bluetooth Places** → **Entire Bluetooth Neighborhood** → **Phone name** → **File Transfer** folder, then drag and drop the file onto that folder.*

   A dialog is displayed on your computer showing the progress of the transfer. When the transfer is complete this dialog is closed.

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Transfer pictures from your Sony Ericsson P800/P900 to your computer

To copy pictures from your Sony Ericsson P800/P900 mobile phone to your computer:

1. Connect your Sony Ericsson P800/P900.
   Make sure that your Sony Ericsson P800/P900 is paired to your computer.
   See the section Connecting your Sony Ericsson P800/P900, page 6.

2. Locate the picture.
   On your Sony Ericsson P800/P900 mobile phone browse and open the picture you want to transfer to your computer.

3. Send the picture.
   To do this:

   1. Select **Send as** from the **Pictures** menu.

   2. Check that Bluetooth is selected in the **Send as** drop-down list and tap **Done**. The phone carries out a search to find all Bluetooth® devices within range.

   3. Tap on the name of your computer in the list of devices found and tap **Send**.

   A message is shown on your Sony Ericsson P800/P900 mobile phone showing it connecting to your computer and then showing the progress of the transfer. When the transfer is complete a second message is shown indicating that the transfer is complete.

   *The picture you transfer is stored in **My Documents** → **Bluetooth Exchange Folder**.*

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Learn more about connecting

This section contains additional information that may be useful to you when pairing, disconnecting, and unpairing your mobile phone.

Pairing your Sony Ericsson P800/P900 on request

If you skip the pairing process during the initial connection procedure, then when you try to later synchronize your Sony Ericsson P800/P900 with your computer, you are requested by Bluetooth® to pair the two devices. You must do this before you can synchronize.

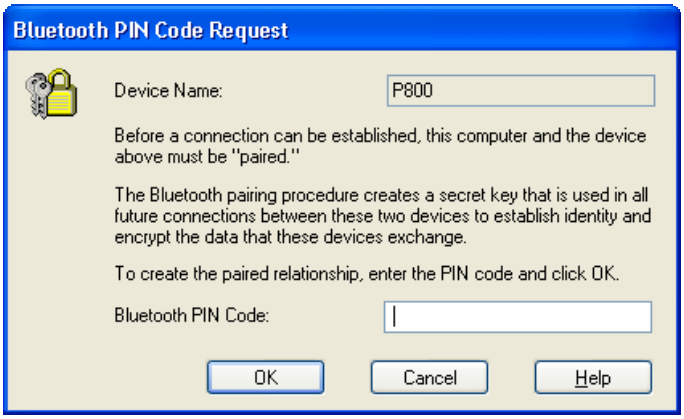
To pair the Sony Ericsson P800/P900 and your computer on request:

1. Make your Sony Ericsson P800/P900 discoverable.
   To make sure that your Sony Ericsson P800/P900 is in discoverable mode scroll to **Menu → Setup → Connectivity → Bluetooth → Visib.t.others** and select **Always visible**.

2. Display the device icon for your Sony Ericsson P800/P900 mobile phone.
   To do this double-click the Bluetooth® icon, , in the Windows® Taskbar and select **Entire Bluetooth Neighborhood** if you are using Windows® 2000, or **View devices in range** if you are using Windows® XP.

   Right-click the device icon and select **Pair Device**.

   The following dialog is displayed:


Bluetooth PIN Code Request
Device Name:
P800
Before a connection can be established, this computer and the device above must be "paired."
The Bluetooth pairing procedure creates a secret key that is used in all future connections between these two devices to establish identity and encrypt the data that these devices exchange.
To create the paired relationship, enter the PIN code and click OK.
Bluetooth PIN Code:
OK
Cancel
Help

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3. Pair your Sony Ericsson P800/P900 and computer.
   Do this by entering a **PIN Code** of up to 16 digits and clicking **OK**. (A **PIN Code** is also known as a Passkey.)

4. Confirm the pairing.
   On your phone, tap a **Passkey** to match the **PIN Code** you entered on your computer, and tap **OK**.

   Your computer and Sony Ericsson P800/P900 are now paired.

Disconnecting and unpairing your Sony Ericsson P800/P900

When you no longer need to have your Sony Ericsson P800/P900 mobile phone connected to your computer, you should disconnect and unpair it.

Disconnecting…

Once you synchronize your Sony Ericsson P800/P900 with your computer it remains connected unless you choose to disconnect it. If you do not want to keep the two devices connected, or if you want to take your Sony Ericsson P800/P900 home to connect to your computer at home you must disconnect it.

To disconnect your Sony Ericsson P800/P900 from your computer:

1. Right-click the **Phone Connection Link** icon, , in the Windows® Taskbar and select **Properties**.

2. In the **Link Properties** dialog displayed uncheck the 'Bluetooth' **Connection** that has a **Status** of 'Connected'. This disconnects your Sony Ericsson P800/P900 and your computer.

3. Check the same 'Bluetooth' **Connection** box again to make sure that your computer and Sony Ericsson P800/P900 are set up correctly for the next time you want to connect and synchronize your devices.

4. Click **Close** to close the dialog.

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Unpairing…

There may be different reasons why you may want to unpair your Sony Ericsson P800/P900, for instance:

- To reduce the list of services or devices in **My Bluetooth Places** in order to focus on the devices being used.
- If you have connected to a co-worker's computer but no longer want to permit further information transfer to your Sony Ericsson P800/P900 from that computer.
- To avoid accidentally connecting the computer with your Sony Ericsson P800/P900 as this can break the connection to another computer.

If you will be using your Sony Ericsson P800/P900 with your computer again soon, it will save time if you leave it paired.

To unpair your Sony Ericsson P800/P900 from your computer:

1. View the devices.
   To do this, go to **My Bluetooth Places**. The easiest way to do this is by double-clicking the Bluetooth® icon, , in the Windows® Taskbar, and then either selecting **Entire Bluetooth Neighborhood** (Windows® 2000) or **View devices in range** (Windows® XP).

2. Unpair the device.
   Right-click the device icon for the Sony Ericsson P800/P900 and select **Unpair device**.

   The device icon changes to show that the Sony Ericsson P800/P900 is no longer paired or connected.

If you have disconnected and unpaired your Sony Ericsson P800/P900 from your computer then to re-connect you need to start the connection process again, as described from the start of section Connecting your Sony Ericsson P800/P900, page 6.

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Troubleshooting

If you are experiencing difficulties connecting or using your Sony Ericsson P800/P900, check whether your problem is listed below. If it is, try the suggestions made to resolve the problem.

I can't pair my Sony Ericsson P800/P900 with my computer

There are various reasons why your Sony Ericsson P800/P900 and computer may not pair:

- Your Sony Ericsson P800/P900 may have come out of discoverable mode.
- Your Sony Ericsson P800/P900 may be out of range.
- Your Sony Ericsson P800/P900 may already be connected to another device in range.
- Finally, if none of the above works, try switching your mobile phone off and back on again.

Check that your Sony Ericsson P800/P900 is not communicating with another device, make sure it is in range and in discoverable mode, and try the pairing procedure again.

I'm having problems synchronizing

If you are getting errors when synchronizing, try the following:

- Make sure that your Sony Ericsson P800/P900 is not connected to another Bluetooth® device. You cannot synchronize unless your Sony Ericsson P800/P900 is connected to your computer only.
- Check that your Sony Ericsson P800/P900 is paired to your computer before you start synchronization. Look in **My Bluetooth Places** and locate the device icon for your Sony Ericsson P800/P900:

  The (Windows® 2000) or (Windows® XP) device icon is displayed if it is paired.

- Press the **Connect** button on the front of your Bluetooth® wireless hub, and follow the on-screen instructions.

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- Check that the PC Suite software for your Sony Ericsson P800/P900 and the Bluetooth Serial Port service are set up to use the same COM Port. To check PC Suite, right-click the **Phone Connection Link** icon, , in the Windows® Taskbar and select **Properties**. In the **Link Properties** dialog displayed make sure that there is a check mark against the same COM Port as that used by the Bluetooth Serial Port service. (See the troubleshooting tip *How do I check the COM port my Bluetooth Serial Port service is using?* for details of how to check the **Bluetooth Properties** dialog.)

- Check that the HotSync® (taskbar icon) and Microsoft® ActiveSync® (taskbar icon) services are not running on your computer.

  To stop the HotSync® service right-click the icon in the Windows® Taskbar and uncheck the Local Service option.

  To stop the Microsoft® ActiveSync® service right-click the Microsoft® ActiveSync® icon in the Windows® Taskbar and select **Connection Settings**. Uncheck the **Allow serial cable or infrared connection to this COM port** box.

- Finally, if none of the above works, try switching your mobile phone off and back on again.

- When a computer's audio gateway/headset service is connected, synchronization / sending file may not be successful.

If you think that the synchronization is taking too long, bear in mind that the first time you synchronize your Sony Ericsson P800/P900 with your computer it can typically take up to fifteen minutes. Subsequent synchronizations take much less time.

How do I check the COM port my Bluetooth Serial Port service is using?

From the **My Bluetooth Places** window do the following:

1. Click **My Device** if you are using Windows® 2000, or **View My Bluetooth services** if you are using Windows® XP.

2. Right-click **My Bluetooth Serial Port** and select **Properties**.

   The **General** tab of the **Bluetooth Properties** dialog shows the **COM Port** the Bluetooth Serial Port service is using.

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*if you are using Windows® XP, and have installed Microsoft® ActiveSync®, **My ActiveSync** is displayed in **My Device** instead of **My Bluetooth Serial Port**.*

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